

DEXTER HYSOL AEROSPACE DIV OF -- HYSOL EA 9309,3 NA GAL SYSTEM,WSAPS-X-32-1923

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MSDS Safety Information
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FSC: 8040

NIIN: 01-202-7201

MSDS Date: 01/01/1995

MSDS Num: BZBDN

Product ID: HYSOL EA 9309,3 NA GAL SYSTEM,WSAPS-X-32-192330,PART B

MFN: 04

Kit Part: Y

Responsible Party

Cage: 33564

Name: DEXTER HYSOL AEROSPACE INC DI
V OF EXTER CORP

Address: 2850 WILLOW PASS ROAD

Box: 312

City: PITTSBURG CA 94565-3237

Info Phone Number: 510-458-8000

Emergency Phone Number: 510-458-8000

Preparer's Name: UNKNOWN

Proprietary Ind: Y

Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: 33564

Name: DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

Address: 2850 WILLOW PASS ROAD

Box: 312

City: BAY POINT CA 9

4565-3299

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Contractor Summary
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Cage: 64201

Name: ADHESIVES PACKAGING SPECIALTIES INC

Address: 103 FOSTER ST

City: PEABODY MA 01960-5933

Phone: 978-531-3300

Cage: 33564

Name: DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

Address: 2850 WILLOW PASS ROAD

Box: 312

City: BAY POINT CA 94565-3299

Phone: 202-483-7616

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Item Description In

formation

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Item Manager: S9I
Item Name: ADHESIVE PACKAGE
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: EA
UI Container Qty: 1
Type of Container: UNKNOWN
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Ingredients

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Name: *** PROPRIETARY ***

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Health Hazards Data

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LD50 LC50 Mixture: LD50 (ORAL, RAT) 4290 MG/KG(ING # 1).
Route Of Entry Inds - Inhalation: NO
Skin: NO
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: TARGET ORGANS:EYES, SKIN, RESPIRATORY & GI TRACTS.
ACUTE- CORROSIVE TO EYES AND SKIN. INHALATION OF MIST/VAPOR MAY RESULT IN
NOSE AND THROAT IRRITATION. MAY CAUSE SKIN BURNS. INGESTION MAY CAUSE CHEMI
CAL BURNS AND PAIN. CHRONIC- REPEATED OR PROLONGED SKIN CO
NTACT MAY CAUSE
ALLERGIC SENSITIZATION AND BURNS.
Explanation Of Carcinogenicity: NONE
Signs And Symptoms Of Overexposure: IRRITATION, SENSITIZATION, RASH, BURNS
Medical Cond Aggravated By Exposure: SKIN SENSITIZATION
First Aid: GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR.
EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH
SOAP & WATER. ORAL:IF CONSCIOUS, DRINK PLENTY OF WATER. GE T MEDICAL
ATTENTION IMMEDIATELY. NEVER GIVE ANYTHING BY M
OUTH TO AN UNCONSCIOUS PERSON.
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Handling and Disposal

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Spill Release Procedures: USE PROTECTIVE CLOTHING. COVER WITH INERT ABSORBENT.
SCRAPE UP OR SHO
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Fire and Explosion Hazard Information

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Flash Point Text: UNKNOWN
Lower Limits: UNKNOWN
Upper Limits: UNKNOWN
Extinguishing Me

dia: WATER SPRAY/FOG, HALON, CARBON DIOXIDE, FOAM OR DRY CHEMICAL. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.
Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL CONTAINERS WITH WATER SPRAY IF EXPOSED TO FIRE TO PREVENT RUPTURE.
Unusual Fire/Explosion Hazard: MAY EMIT TOXIC GASES.

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Control Measures
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Supplemental Safety and Health: KEY1:B2. A TWO-PART KIT.
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Physical/Chemical Properties
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HCC: B2
NRC/State LIC No: NOT RELEVANT
B.P. Text: DECOMPOSES
M.P/F.P Text: UNKNOWN
Decomp Text: NOT KNOWN
Vapor Pres: UNKNOWN
Vapor Density: 8.45
Spec Gravity: 1.02
VOC Grams/Liter: 10
Viscosity: UNKNOWN
Evaporation Rate & Reference: UNKNOWN
Solubility in Water: NEGLIGIBLE
Appearance and Odor: TRANSPARENT BLUE GEL WITH AMMONIACAL ODOR
Corrosion Rate: UNKNOWN
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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: MIXING RESIN (PART A) AND CURING AGENT (PART B) IN BATCHES GREATER THAN 1 POUND UNLESS THE MIXTURE IS USED IMMEDIATELY.
Materials To Avoid: STRONG OXIDIZING AGENTS, STRONG MINERAL ACIDS
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NI
TROGEN, ALDEHYDES, ACIDS AND UNDETERMINED ORGANICS.
Hazardous Polymerization Indicator: YES
Conditions To Avoid Polymerization: MIXING RESIN (PART A) AND CURING AGENT (PART B) IN BATCHES GREATER THAN 1 POUND UNLESS THE MIXTURE IS USED IMMEDIATELY.
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Toxicological Information
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Ecological Information
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MSDS Transport Information

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Regulatory Information

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Other Information

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Other Information: VOLATILE ORGANIC CONTENT AS LISTED ON MSDS:<
10 G/L.

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Transportation Information

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Responsible Party Cage: 33564

Trans ID NO: 114794

Product ID: HYSOL EA 9309,3 NA GAL SYSTEM,WSAPS-X-32-192330,PART B

MSDS Prepared Date: 01/01/1995

Review Date: 07/16/1998

MFN: 4

Tech Entry NOS Shipping Nm: DIETHYLENEGLYCOL DIAMINOPROPYL ETHER/ PIPERAZINE

Net Unit Weight: 4.5 G

Multiple KIT Number: 0

Kit Part IND: Y

Review IND: Y

Unit Of Issue: EA

Co

ntainer QTY: 1

Type Of Container: UNKNOWN

Additional Data: PROPER SHIPPING NAME, UN ID AND GROUP, PER MSDS. IMO SHIPPING
NAME OF CARRIAGE OF DANGEROUS GOODS IN LIMITED QUANTITIES MAY APPLY. MAY
MEET 49 CFR 173.4 (EXCEPTIONS FOR SMALL QUANTITIES).

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Detail DOT Information

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DOT PSN Code: AJH

Symbols: G

DOT Proper Shipping Name: AMINES, LIQUID, CORROSIVE, N.O.S. OR POLYAMINES,
LIQUID

, CORROSIVE, N.O.S.
Hazard Class: 8
UN ID Num: UN2735
DOT Packaging Group: II
Label: CORROSIVE
Special Provision: B2,T8
Non Bulk Pack: 202
Bulk Pack: 242
Max Qty Pass: 1 L
Max Qty Cargo: 30 L
Vessel Stow Req: A

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Detail IMO Information
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IMO PSN Code: AQA
IMO Proper Shipping Name: AMINES, LIQUID, CORROSIVE, N.O.S. o
IMDG Page Number: 8109-2
UN Number: 2735
UN Hazard Class: 8
IMO Packaging
Group: I/II/III
Subsidiary Risk Label: -
EMS Number: 8-05
MED First Aid Guide NUM: 320

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Detail IATA Information
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IATA PSN Code: BGY
IATA UN ID Num: 2735
IATA Proper Shipping Name: AMINES, LIQUID, CORROSIVE, N.O.S. *
IATA UN Class: 8
IATA Label: CORROSIVE
UN Packing Group: II
Packing Note Passenger: 808
Max Quant Pass: 1L
Max Quant Cargo: 30L
Packaging Note Cargo: 812

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Detail AFI Information
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AFI PSN Code: BGK
AFI Symbols: *
AFI Proper Shipping Name: AMINES, LIQUID, CORROSIVE, N.O.S. OR POLYAMINES,
LIQUID, CORROSIVE, N.O.S.
AFI Hazard Class: 8
AFI UN ID NUM: UN2735
AFI Packing Group: II
Special Provisions: P4
Back Pack Reference: A12.3

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HAZCOM Label
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Produc

t ID: HYSOL EA 9309,3 NA GAL SYSTEM,WSAPS-X-32-192330,PART B

Cage: 33564

Company Name: DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

Street: 2850 WILLOW PASS ROAD

PO Box: 312

City: BAY POINT CA

Zipcode: 94565-3299

Health Emergency Phone: 510-458-8000/800-424-9300(CHEMTREC)

Label Required IND: Y

Date Of Label Review: 08/19/1996

Status Code: C

MFG Label NO: UNKNOWN

Label Date: 08/19/1996

Year Procured: 1996

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNI

NG

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Moderate

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS:EYES, SKIN, RESPIRATORY & GI TRACTS.

ACUTE- CORROSIVE TO EYES & SKIN. INHALATION OF MIST/VAPOR MAY RESULT IN

NOSE & THROAT IRRITATION. MAY CAUSE SKIN BURNS. INGESTION MAY CAUSE

CHEMICAL BURNS. CHRONIC- MAY CAUSE ALLERGIC SENSITIZATION & BURNS. STORE

REFRIGERATED. SCRAPE UP INTO DOT APPROVED WASTE CONTAINERS. C

LEAN SPILL AREA

THOROUGHLY. FIRST AID- GET MEDICAL HELP IF SYMPTOMS PERSIST . INHALED:REMOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN.

SKIN:WASH WITH SOAP & WATER. ORAL:IF CONSCIOUS, DRINK PLENTY OF WATER.

GET MEDICAL ATTENTION IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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